## AMENDMENT TO THE CLAIMS

A listing of the claims presented in this patent application appears below. This listing replaces all prior versions and listing of claims in this patent application.

- 1. (Currently Amended) A method of protecting tissue and reducing tissue damage in surgery comprising providing surfaces involved in said surgery with a wet coating of a physiologically acceptable aqueous solution of a hydrophilic, polymeric material prior to manipulation of said tissue during said surgery, wherein:
- A) said polymeric material is a water-soluble, biocompatible, pharmaceutically acceptable carboxymethylcellulose, polyvinylpyrrolidone, polypeptide, polysaccharide, excluding (1) hyaluronic acid having a molecular weight above about 1,500,000 and above, and (2) chondroitin sulfate, salt, complex or mixture thereof; and
- B) said polymeric material has a molecular weight of about 50,000 D or above, and the concentration in said aqueous solution of said polymer is in the range of from about 0.01% to about 15% by weight, said molecular weight and concentration having values such that said aqueous solution is capable of providing wet coatings on said surfaces involved in said surgery.

## 2. (Canceled).

- 3. (Previously Presented) The method of claim 1 wherein said polymeric material is carboxymethylcellulose or a pharmaceutically acceptable salt or complex thereof.
- 4. (Previously Presented) The method of claim 1 wherein said polymeric material is polyvinylpyrrolidone or a pharmaceutically acceptable salt or complex thereof.
- 5. (Currently Amended) The method of claim 1 wherein said polymeric material is hyaluronic acid or a pharmaceutically acceptable salt or complex thereof, and wherein said hyaluronic acid excludes hyaluronic acid having a molecular weight above about 1,500,000 and above.

- 6. (Previously Presented) The method of claim 1 wherein said surgery is abdominal, peritoneal, pericardial, obstetric, gynecological, neurosurgical, arthroscopic, laparoscopic, endoscopic, orthopedic, plastic, reconstructive, prosthetic, enteric, dental, muscle or tendon.
- 7. (Previously Presented) The method of claim I wherein said involved surfaces coated with said solution of polymeric material comprise tissue or surgical article surfaces or both.